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DATE MAILED: 06/01/2004

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

06/01/2004

Charles S. Fish, Esq. Baker Botts L.L.P. 2001 Ross Avenue Dallas, TX 75201-2980

EXA	MINER
· SHAH,	CHIRAG G
ART UNIT	PAPER NUMBER
2664	7-

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/685,762	10/09/2000	Eric Sean Parham	066303.0170	3949

TITLE OF INVENTION: SYSTEM AND METHOD FOR INTERFACING SIGNALING INFORMATION AND VOICE TRAFFIC

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	09/01/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/685,762	10/09/2000	Eric Sean Parham	066303.0170	3949
75	90 06/01/2004		EXAM	INER
Charles S. Fish, E	sq.		SHAH, CH	IIRAG G
Baker Botts L.L.P. 2001 Ross Avenue			ART UNIT	PAPER NUMBER
Dallas, TX 75201-2	980		2664	
			DATE MAILED: 06/01/2004	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 380 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 380 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

appropriate. All further cor indicated unless corrected in maintenance fee notification	below or directed otherwise	Patent, advance ord in Block I, by (a)	ders and notific specifying a r	ation of maintenance fees new correspondence address	will be mailed to the current s; and/or (b) indicating a sep	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)			Fee(s) Transmittal. To papers. Each addition	f mailing can only be used f his certificate cannot be used hal paper, such as an assignm	for any other accompanying	
Charles S. Fish, I Baker Botts L.L.P. 2001 Ross Avenue Dallas, TX 75201-	•			have its own certifica Ce I hereby certify that t States Postal Service addressed to the Ma	te of mailing or transmission. ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fini ill Stop ISSUE FEE address PTO, on the date indicated be	smission g deposited with the United rst class mail in an envelope above, or being facsimile
Dunas, 17. 75201-7	2700					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	FIRST NAMED I	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/685,762	10/09/2000	<u> </u>	Eric Sean P	arham	066303.0170	3949
TITLE OF INVENTION: S	YSTEM AND METHOD FO	OR INTERFACING	SIGNALING	INFORMATION AND VO	ICE TRAFFIC	
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nonprovisional	YES	\$665		\$0	\$665	09/01/2004
EXAM	IINER	ART UNI	т	CLASS-SUBCLASS	1	
SHAH, C	HIRAG G	2664	•	370-352000	_	
CFR 1.363). Change of corresponde Address form PTO/SB/12 "Fee Address" indicati PTO/SB/47; Rev 03-02 (Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	on (or "Fee Address" Indicator more recent) attached. Use DRESIDENCE DATA TO B an assignee is identified beld to the USPTO or is being SEE	Correspondence tion form e of a Customer E PRINTED ON To low, no assignee da submitted under sep (B)	names of u agents OR, firm (having agent) and t attorneys or will be printe HE PATENT (j ta will appear arate cover. Co	print or type) on the patent. Inclusion of a mpletion of this form is NO (CITY and STATE OR CO	of a single attorney or tered patent ad, no name 3	ignment.
☐ Issue Fee			•	ne amount of the fee(s) is en	closed.	
				credit card. Form PTO-2038		
 	Copies		Deposit Accou	nt Number	harge the required fee(s), or enclose an extra c	copy of this form).
Director for Faterits is reques	sted to apply the issue ree ar	nd Publication Fee ((if any) or to re-	apply any previously paid i	issue fee to the application ide	entified above.
other than the applicant; interest as shown by the red This collection of informa obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark (22313-1450. DO NOT S	d Publication Fee (if require a registered attorney or age cords of the United States Pattion is required by 37 CFR by the public which is to five is governed by 35 U.S.C. I tes to complete, including gem to the USPTO. Time will the amount of time you rhis burden, should be sent to Offlice, U.S. Department of END FEES OR COMPLE for Patents, Alexandria, Virg	ent; or the assigned tent and Trademark 1.311. The informable (and by the USE 22 and 37 CFR 1.14 athering, preparing, I vary depending the complete to the Chief Inform of Commerce, Al TED FORMS TO	e or other part c Office.	y in		
Under the Paperwork Recollection of information u	duction Act of 1995, no p nless it displays a valid OMF	persons are require B control number.	ed to respond	to a		

	Application No.	Applicant(s)		
	09/685,762	PARHAM ET AL.		
, Notice of Allowability	Examiner	Art Unit		
	Chirag G Shah	2664		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comm GHTS. This application is:	n this application. If not included unication will be mailed in due course. THIS		
1. This communication is responsive to <u>3/4/04</u> .	•			
2. The allowed claim(s) is/are <u>1-20</u> .				
3. \boxtimes The drawings filed on <u>09 October 2000</u> are accepted by the	e Examiner.	Ajit Patel Primary Examiner		
 4. ☐ Acknowledgment is made of a claim for foreign priority unended a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 	been received.	or (f).		
3. Copies of the certified copies of the priority do	• •			
International Bureau (PCT Rule 17.2(a)).		3 11		
* Certified copies not received:		•		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements		
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give				
6. CORRECTED DRAWINGS (as "replacement sheets") mus				
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review	w (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment o	r in the Office action of		
ldentifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t				
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)				
1. Notice of References Cited (PTO-892)		nformal Patent Application (PTO-152)		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		summary (PTO-413), /Mail Date <i>13</i> .		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date		Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit	-	Statement of Reasons for Allowance		
of Biological Material	9. 🗌 Other	<u>-</u>		
•				
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Application/Control Number: 09/685,762

Art Unit: 2664

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Charles S. Fish on 5/20/04. The application has been amended as follows:

Claim 16, line 11, after "softswitch", insert to establish a call connection from the Internet Protocol network user to the public switched telephone network user and eliminate coupling of the Class 5 softswitch to the Internet protocol network."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chirag G Shah whose telephone number is 703-305-5639. The examiner can normally be reached on M-F 8:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wellington Chin can be reached on 703-305-4366. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

cgs May 20, 2004

Ajit Patel Primary Examiner